

AL

## ===== WPI =====

TI - Blow forming parison in a mould - where hole for hollow air blow needle is formed by soup needle

AB - J60025725 In blow forming parison in a mould by inserting hollow needle and blowing air through the needle, solid needle is inserted into the parison and then the hollow needle is inserted into the opening formed by the solid needle to blow air into the parison. In blowing device comprising mould to hold parison and hollow needle connected to air supply device which is movable in the mould, a solid needle is arranged movable relative to the hollow needle to form opening on the parison and then retreats from the parison leaving the hollow needle to blow air into the parison through the opening formed by the solid needle.

- ADVANTAGE - As opening is formed by sharp end of the solid needle, punched resin piece will not be formed by this method and as a hollow needle with sufficient inside dia. can be used in this method, blow forming can be performed in a short time. (0/6)

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PA - (TOKN ) TOKAN KOGYO CO LTD

MC - A11-B10

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AN - 1985-071621 [12]

## ===== PAJ =====

TI - METHOD OF BLOW MOLDING AND APPARATUS THEREFOR

AB - PURPOSE: To obviate that a piece is separated from a parison and remains in a container, by forming a hole in a parison by a solid needle capable of being moved in a hollow needle, and inserting the hollow needle into the hole to blow air into the parison.

- CONSTITUTION: A solid needle 31 is projected from a hollow needle 35 to form a hole in a parison 25, and then is retracted to be moved away from the hollow needle 35. With this state, air is blown into the parison 25 to inflate the parison 25 so that the parison 25 may be brought in firm contact with the cavity 24 defined by molds 21, 22 thereby producing a hollow container. A piece would not be separated from the parison and would not remain in the container.

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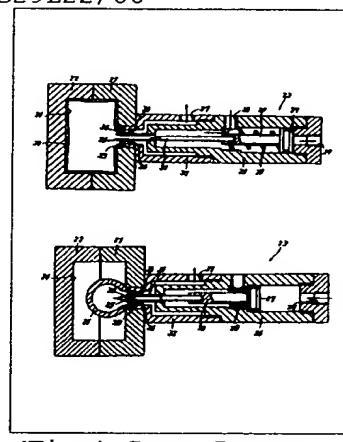
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